

Turn up your viewing experience

Watching all your favorite DVDs is made better and easier with Component Video Input, optimizing the digital picture quality.

Tuned for optimal picture quality

- Black Matrix picture tube for better contrast
- Active Control optimizes picture quality whatever the source
- Scan Velocity Modulation Improves definition and contrast

Exciting and lifelike sound

- Incredible Surround™ for enhanced audio enjoyment

One touch convenience

- Auto Picture to personalise your viewing
- Auto Sound uses pre-defined sound settings for better sound

Advanced connection to your audio/video products

- Component Video Input for top quality playback and recording
- S-Video Input for better picture performance
- Side stereo AV & headphone jacks



PHILIPS

Technical specifications

Picture/Display

- **Aspect ratio:** 4:3
- **Diagonal screen size:** 34 inch / 81 cm
- **Visible diagonal screen size:** 32 cm
- **Picture enhancement:** Contrast Plus, Scavem, Comb Filter Digital, AutoPicture (5 modes), Dynamic Noise Reduction, Tint
- **Picture processing:** 60Hz Analog

Sound

- **Sound Enhancement:** Auto Volume Leveller, AutoSound (4 modes), Incredible Surround
- **Sound System:** Stereo
- **Output power (RMS):** 2 x 5W
- **Music Power:** 10 W W

Convenience

- **Ease of Installation:** Auto Volume Leveller, Autostore
- **Remote control type:** RCLU011
- **Teletext:** Closed Captioning
- **Remote Control:** TV

- **Screen Format Adjustments:** 4:3, 4:3 expand, 16:9 compress
- **Clock:** On/Off event timer, Sleep Timer
- **On-Screen Display languages:** American, French, Spanish

Tuner/Reception/Transmission

- **TV system:** NTSC
- **Video Playback:** NTSC
- **Stereo System:** BTSC

Connectivity

- **AV 1:** CVI, CVBS in
- **AV 2:** CVBS, S-Video
- **AV 3:** Monitor Out
- **Front / Side connections:** CVBS in, Headphone out

Power

- **Mains power:** AC 90-140V, 60Hz
- **Standby power consumption:** < 1W

Product highlights

Black Matrix picture tube

A Black Matrix picture tube improves the contrast of images even when viewing in daylight conditions.

Active Control

Active Control ensure that noise and sharpness improvements are continuously made at a rate of 60 times per second. By continually adjusting picture setting over 3,000 times per minute, Active Control Plus ensures that the viewing experience is optimized.

Scavem

Scan velocity modulation varies the speed of the electron beam for a more finely rendered picture with improved sharpness and contrast.

Incredible Surround™

Incredible Surround is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

Auto Picture

Auto Picture button on the remote control enables one-touch selection of various preset optimized image settings to suit different TV program. Do refer to the DFU for the various Smart Picture modes.

Auto Sound

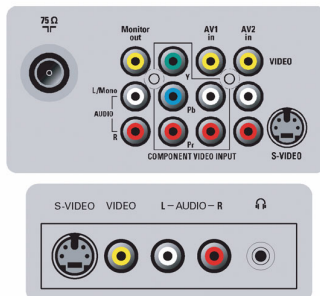
Auto Sound provides pre-defined sound settings for ultra bass, bass, treble and balance for the optimum entertainment experience.

S-Video Input

An S-video format signal preserves the video quality better than standard video input.

Component Video Input (YPbPr)

Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video. Philips DVD recorders can record directly from component video (such as YPbPr) sources including satellite receivers



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